| Manhole In | spection Summary | Manhole # S07KK1014MH |
|--|---|---------------------------------------|
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| Inspection | ☐ Is Incomplete Rating: 3) Fair | |
| Record Plat: 07 | 7KK1 Node: 014 Status: Found | Insp Date: 1/20/09 2:54 PM |
| Incomplete Cor | nments | Crew: ADS1 |
| | | Inspector: ADS1 |
| | | Firm: ADS |
| Location | Address: REAR - 3740 MANCHESTER AVE | Cross Street: REISTERSTOWN RD |
| Manhole | Type: Junction Location: Alley | Ground Conditions: Dry |
| | Prev. Rehab Weather: Dry | Subject To Ponding: Sheeting |
| Comments | | |
| | | |
| Cover | Shape: Circular Diameter: 25. (in.) 75 | Length: (in.) Dist A/B Grade: 0 (in.) |
| | Type: Sanitary Condition: Sound | Cover Material: Cast Iron |
| Properties: | ☐ Bolted ☐ Vented ☐ Water Tight ☐ W | /ater Tight Insert |
| Frame | Offset: 0 (in.) Condition: ✓ Sound | ☐ Cracked ☐ Leaks |
| Chimney / Frame Adjustment | | |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | |
| Infiltration: | ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ | Roots Wall |
| Corbel | Material: Brick | Type: Concentric/Eccentric |
| Condition: | : ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Mortar | ☐ Roots ☐ Wall |
| Barrel | Material: Brick | |
| Shape: Circular Diameter: 42 (in.) Length: (in.) | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Loose Brick Deteriorated |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Mortar | ☐ Roots ☐ Wall |
| Bench | ✓ Exists Material: Brick | Parged |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Deteriorated Leaks Debris |
| Channel | Material: Brick | |
| Channel E | exposure: Fully Open Junc Dist: 0 ne | earest .5 ft. Azimuth: |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Deteriorated Leaks Debris |
| Steps | Count: 1 Missing: 0 Corroded | |
| Surcharge | Evidence Of Surcharge Depth: (ft.) [| Active Surcharge Present |

Manhole Inspection Summary

Manhole # S07KK1014MH

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Location View



Top View



Defect 1



Top View



Defect 2



19 SEAL INFILTRATION - ROOT BALL

Manhole Inspection Summary

Manhole # S07KK1014MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.66 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.44 (ft.) Flow Characteristics: Slow

Silt Depth:

(in.)

Deposits Extent:

Drop: None

Connects To: House connection / Service

line

Infiltration: None

Pipe Seal Cond: Sound

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S07KK1014MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: (in.) Direct

Pipe Material: Clay

Invert Depth: 7.60 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Stub connection / abandoned

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: (in.) Direct

Pipe Material: Clay

Invert Depth: 5.87 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

9 O'Clock Inflow Drop In @ 9 O'Clock



Drop: Outside Direct

Angled: Reading:

Inv Depth: **7.61** (ft.)

(ft.)

Drop Condition: Clogged

Connects To: Manhole

Possible Illicit Connection